

**DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

(Under 37 CFR § 1.63; includes reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:

**PREVENTION OF MYOCARDITIS, ABORTION AND INTRAUTERINE INFECTION ASSOCIATED WITH PORCINE CIRCOVIRUS-2**

the specification of which:

- ☐ is attached hereto
- ☒ was filed on February 17, 2004 as a Continuation-in-Part application of United States Application Serial Nos. 09/680,228, 09/884,514; as United States Application Serial No. \_\_\_\_\_
- ☐ as a National Phase or Continuation or Continuation-in-Part or Divisional of PCT Application No. \_\_\_, filed and designating the U.S., and published as \_\_\_ on
- ☒ with amendments through the date even herewith (if applicable, give details).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United State of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign/PCT Application(s):

<u>Country (or PCT)</u>	<u>Application Number:</u>	<u>Filed (Day/Month/Year)</u>	Priority Claimed:	
			<u>Yes</u>	<u>No</u>
PCT	EP00/08781	28/08/00	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FRANCE	98/00873	22/01/98	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FRANCE	98/03707	20/03/98	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FRANCE	97/12382	03/10/97	<input checked="" type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States application listed below:

<u>Application Number</u>	<u>Filed (Day/Month/Year)</u>
60/151,564	31/08/99

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:

U.S. Serial No.:	Filed (Day/Month/Year)	PCT Application No.	Status (patented, pending, abandoned)
09/680,228	06/10/00		PENDING
09/583,350	31/05/00		PATENTED
09/884,514	19/06/01		PATENTED
09/161,092	25/09/98		PATENTED
09/082,558	21/05/98		PATENTED

I hereby appoint William S. Frommer, Registration No. 25,506, Thomas J. Kowalski, Registration No. 32,147; Judy Jarecki-Black, Registration No. 44,170; and Frommer Lawrence & Haug LLP, or their duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and to insert the Serial Number of the application in the space provided above, and specify that all communications about the application are to be directed to the following correspondence address:

William S. Frommer, Esq.  
c/o FROMMER LAWRENCE & HAUG LLP  
745 Fifth Avenue  
New York, NY 10151

Direct all telephone calls to: (212) 588-0800  
to the attention of:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR(S):

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Full name of 1<sup>st</sup> joint inventor: John ELLIS

Residence: 812 13<sup>th</sup> Street East, Saskatoon, Saskatchewan S7N 0M3, Canada

Citizenship: Canadian

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Full name of 2<sup>nd</sup> joint inventor: Gordon Moore ALLAN

Residence: 51 Cabinhill Gds. Belfast, N. Ireland, Great Britain

Citizenship: British


Signature: \_\_\_\_\_

Date: \_\_\_\_\_

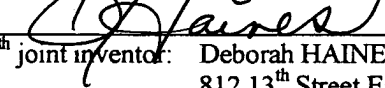
Full name of 3<sup>rd</sup> joint inventor: Brian MEEHAN

Residence: 26 St. John's Close, 2 Laganbank Road Belfast BT1 3LX, N. Ireland, Great Britain


Citizenship: British

Signature:   
 Full name of 4<sup>th</sup> joint inventor: Edward CLARK  
 Residence: 22 Murphy Crescent, Saskatoon, Saskatchewan S7J 214, Canada  
 Citizenship: Canadian


Date: Sept 28/04

Signature:   
 Full name of 5<sup>th</sup> joint inventor: Deborah HAINES  
 Residence: 812 13<sup>th</sup> Street East, Saskatoon, Saskatchewan S7N 0M3, Canada  
 Citizenship: Canadian

Date: Sept 28/04

Signature:   
 Full name of 6<sup>th</sup> joint inventor: Lori HASSARD  
 Residence: 443 Perreault Lane, Saskatoon, Saskatchewan S7K 6B5, Canada  
 Citizenship: Canadian

Date: Sept. 28/04

Signature:   
 Full name of 7<sup>th</sup> joint inventor: John HARDING  
 Residence: 43 Jubilee Drive, Humboldt, Saskatchewan S0K 2A0, Canada  
 Citizenship: Canadian

Date: 28. Sep. 04

Signature: \_\_\_\_\_  
 Full name of 8<sup>th</sup> joint inventor: Catherine Elisabeth CHARREYRE  
 Residence: 42 Rue Ferdinand Gauthier, 69720 Saint-Laurent de Mure, France  
 Citizenship: French

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
 Full name of 9<sup>th</sup> joint inventor: Gilles Emile CHAPPUIS  
 Residence: 3 Rue Laurent Vibert, 69006 Lyon, France  
 Citizenship: French

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
 Full name of 10<sup>th</sup> joint inventor: George Steve KRAKOWKA  
 Residence: 2676 Summit Street, Columbus, OH 43202  
 Citizenship: American

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
 Full name of 11<sup>th</sup> joint inventor: Jean-Christophe Francis AUDONNET  
 Residence: 119 rue de Crequi, 69006 Lyon, France  
 Citizenship: French

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
 Full name of 12<sup>th</sup> joint inventor: Francis McNEILLY  
 Residence: 4 Lisleen Place, Newtonards, BT3 4NH, N. Ireland, Great Britain  
 Citizenship: British

Date: \_\_\_\_\_

Post Office Address(es) of inventors [if different from residence]: SAME

**DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

(Under 37 CFR § 1.63; includes reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:

**PREVENTION OF MYOCARDITIS, ABORTION AND INTRAUTERINE INFECTION ASSOCIATED WITH PORCINE CIRCOVIRUS-2**

the specification of which:

- ☐ is attached hereto
- ☒ was filed on February 17, 2004 as a Continuation-in-Part application of United States Application Serial Nos. 09/680,228, 09/884,514; as United States Application Serial No. \_\_\_\_\_
- ☐ as a National Phase or Continuation or Continuation-in-Part or Divisional of PCT Application No. \_\_\_, filed and designating the U.S., and published as \_\_\_ on
- ☒ with amendments through the date even herewith (if applicable, give details).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

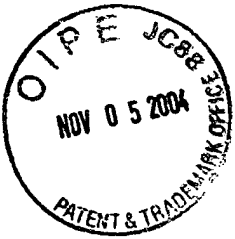
I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign/PCT Application(s):

<u>Country (or PCT)</u>	<u>Application Number:</u>	<u>Filed (Day/Month/Year)</u>	<u>Priority Claimed:</u>	
			<u>Yes</u>	<u>No</u>
PCT	EP00/08781	28/08/00	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FRANCE	98/00873	22/01/98	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FRANCE	98/03707	20/03/98	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FRANCE	97/12382	03/10/97	<input checked="" type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States application listed below:

<u>Application Number</u>	<u>Filed (Day/Month/Year)</u>
60/151,564	31/08/99




Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Full name of 4<sup>th</sup> joint inventor: Edward CLARK  
 Residence: 22 Murphy Crescent, Saskatoon, Saskatchewan S7J 214, Canada  
 Citizenship: Canadian

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Full name of 5<sup>th</sup> joint inventor: Deborah HAINES  
 Residence: 812 13<sup>th</sup> Street East, Saskatoon, Saskatchewan S7N 0M3, Canada  
 Citizenship: Canadian

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Full name of 6<sup>th</sup> joint inventor: Lori HASSARD  
 Residence: 443 Perreault Lane, Saskatoon, Saskatchewan S7K 6B5, Canada  
 Citizenship: Canadian

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Full name of 7<sup>th</sup> joint inventor: John HARDING  
 Residence: 43 Jubilee Drive, Humboldt, Saskatchewan S0K 2A0, Canada  
 Citizenship: Canadian

Signature:  Date: 28 October 2004  
 Full name of 8<sup>th</sup> joint inventor: Catherine Elisabeth CHARREYRE  
 Residence: 42 Rue Ferdinand Gauthier, 69720 Saint-Laurent de Mure, France  
 Citizenship: French

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Full name of 9<sup>th</sup> joint inventor: Gilles Emile CHAPPUIS  
 Residence: 3 Rue Laurent Vibert, 69006 Lyon, France  
 Citizenship: French

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Full name of 10<sup>th</sup> joint inventor: George Steve KRAKOWKA  
 Residence: 2676 Summit Street, Columbus, OH 43202  
 Citizenship: American

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Full name of 11<sup>th</sup> joint inventor: Jean-Christophe Francis AUDONNET  
 Residence: 119 rue de Crequi, 69006 Lyon, France  
 Citizenship: French

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Full name of 12<sup>th</sup> joint inventor: Francis McNEILLY  
 Residence: 4 Lisleen Place, Newtonards, BT3 4NH, N. Ireland, Great Britain  
 Citizenship: British

Post Office Address(es) of inventors [if different from residence]: SAME